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NONPROVISIONAL PATENT **APPLICATION TRANSMITTAL RULE §1.53(b)** IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.

108269-00006

Date:

June 18, 2001



ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

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Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title):

SWITCH CONNECTION CONTROL APPARATUS FOR CHANNELS

By (Inventors):

Hirokazu HOSHINO

\boxtimes	23 pages of Specification/Claims 1-5/Abstract are attached.
M	Formal drawings (Figs. 1-15: 15 shoots) are attached

Formal drawings (Figs. 1-15; 15 sheets) are attached. A Declaration and Power of Attorney is attached.

An assignment of the invention to IONOS CO., LTD is attached, along with Form PTO-1595 and a check for \$40.00.

An Information Disclosure Statement is attached, along with Form PTO-1449, and reference(s).

This application is entitled to Small Entity Status.

A Preliminary Amendment is attached.

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims the benefit of U.S. Provisional Application No. , filed

 \boxtimes Priority of foreign application No. 2000-182015 filed June 16, 2000 in Japan is claimed under 35 U.S.C. §119.

 \boxtimes A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	5 - 20	= 0		
INDEP CLAIMS	2-3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS				

SMALL	ΕN	TI	ΤY	

SWALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 355	<u>OR</u>		
x 9 =	\$	<u>OR</u>		
x 40 =	\$	<u>OR</u>		
+135 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		

LARGE ENTITY

RATE	FEE
	\$ 710
x 18	\$
x 80	\$
+270	\$
TOTAL	\$ 710

 \boxtimes Please charge Deposit Account No. 01-2300 in the amount of \$750 (\$710 for the filing fee and \$40 for the Assignment Recordation Fee), referencing Attorney Docket No. 108269-00006 . Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted

Charles M. Marmelstein Registration No. 25,895

CMM/epb